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Notice of Allowability	Application No.	Applicant(s)
	10/624,550	ISHIGURO ET AL.
	Examiner	Art Unit
	Michael G. Bogart	3761
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment dated 14 November 2005</u> .		
2. The allowed claim(s) is/are <u>1-14</u> .		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have been received.</li> </ul>		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) 🔲 hereto or 2) 📋 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.</li> </ol>		
Attachment(s)	5 Motion of Informal D	atent Application (PTO-152)
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	6. ☐ Interview Summary	
2.   Notice of Dranperson's Faterit Drawing Neview (F10-940)	Paper No./Mail Dat	e
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 14 November 2005</li> </ol>	8), 7. 🛭 Examiner's Amendn	nent/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
	9. 🗋 Other	
5. <u>2. 55.</u>		
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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Eugene Perez (Reg. No. 48,501) on 20 January 2006.

The application has been amended as follows:

In the specification at page 14, line 23, and at page 26, line 5, replace "article" with --core--.

## Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

The art of record fails to teach or suggest the combination of a diaper with a topsheet, backsheet and absorbent core, the diaper further having leg openings, each leg opening having a first front elastic member that forms an arc along the leg opening, each leg opening having a second back elastic member that forms an arc along the leg opening, the first and second elastic members being separated from each other in the crotch area of the diaper, when the diaper is worn, the opposite transverse sides of the diaper in the crotch region include absorbent material that bends towards an external surface (opposite from body side) to form leg flap absorbent articles. The previously cited references to Hayase *et al.* and Sasaki *et al.* teach outwardly bending flaps at the side of the crotch portion, but these flaps contain no absorbent material.

Roessler *et al.* (US 5,540,672 A) teach front and rear arced elastic members in the leg openings which do not come in contact with each other and are thus isolated. However, the reference fails to teach opposite side edges in the transverse or width direction of the crotch portion that bend toward an outside or external surface of the article, the side edges forming leg flaps form **absorbent members** which can contact the inner thigh of a wearer. The side edges of the crotch portion of Roessler *et al.* do not contain absorbent material. See also, Sauer (US 5,957,907 A). Gustafsson *et al.* (US 5,779,690 A) teach such side absorbent members but they do not teach front and rear leg opening elastic members which are isolated from each other.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Information Disclosure Statement

Reference document EP 1 219 273 A2 was previously considered, see form 1449 dated 11 October 2005.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Bogart whose telephone number is (571) 272-4933.

In the event the examiner is not available, the Examiner's supervisor, Tatyana Zalukaeva may be reached at phone number (571) 272-1115. The fax phone number for the organization

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where this application or proceeding is assigned is (571) 273-8300 for formal communications. For informal communications, the direct fax to the Examiner is (571) 273-4933.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-3700.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair\_direct.uspto.gov">http://pair\_direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael Bogart 20 January 2006

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TATYANA ZALUKAEVA SUPERVISORY PRIMARY EXAMINER

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